

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) A method for installing an application, comprising:
 - creating a non-global zone in a global zone, wherein the global zone executes on a first operating system;
 - installing the application in the non-global zone to obtain a remote non-global zone, wherein an execution environment of the application in the non-global zone is a partition of the first operating system;
 - packaging the remote non-global zone to obtain an application zone package; and
 - deploying the application zone package in a target global zone to create an installed application in a target non-global zone in the target global zone, wherein the target global zone executes on a second operating system, and wherein an execution environment of the installed application is a partition of the second operating system.
2. (Currently Amended) The method of claim 1, wherein installing the application in the non-global zone comprises:
 - determining at least one application configuration parameter for the application; and
 - configuring the remote non-global zone using the at least one application configuration parameter.
3. (Original) The method of claim 2, wherein the at least one configuration parameter comprises a network port.
4. (Original) The method of claim 2, wherein the at least one configuration parameter comprises a memory parameter.
5. (Original) The method of claim 2, wherein the at least one configuration parameter comprises a user account.

6. (Currently Amended) The method of claim 1, wherein packaging the remote zone comprises:
 copying the remote non-global zone to obtain a copy of the remote non-global zone; and
 converting the copy of the remote non-global zone into the application zone package.
7. (Original) The method of claim 6, wherein the application zone package is a self-extracting file.
8. (Original) The method of claim 6, wherein the application zone package comprises a configuration script.
9. (Currently Amended) The method of claim 1, wherein deploying the application zone package comprises:
 accessing the target global zone;
 configuring [[a]] the target non-global zone;
 installing the target non-global zone;
 unpacking the application zone package to obtain the remote non-global zone; and
 copying a copy of the remote non-global zone into a file space occupied by the target non-global zone.
10. (Currently Amended) The method of claim 9, further comprising:
 associating the copy of the remote non-global zone in the target global zone with hardware upon which the target global zone is executing.
11. (Currently Amended) The method of claim 10, wherein associating the remote non-global zone in the target global zone with the hardware comprises specifying an internet protocol address.
12. (Currently Amended) The method of claim 1, wherein the remote non-global zone is located in a remote global zone.

13. (Currently Amended) A method for installing an application, comprising:

accessing a target global zone, wherein the target global zone executes on a first operating system;
configuring a target non-global zone based on the target global zone;
installing the target non-global zone;
unpacking an application zone package to obtain the application and a configuration script, wherein the application zone package is obtained by:
installing the application in a non-global zone of a global zone to obtain a remote non-global zone, wherein the global zone executes on a second operating system, wherein an execution environment of the application in the non-global zone is a partition of the second operating system; and
packaging the remote non-global zone to obtain the application zone package; and
installing the application in the target non-global zone using the configuration script, wherein an execution environment of the application in the target non-global zone is a partition of the first operating system.

14. (Currently Amended) A system comprising:

a target global zone executing on a partition of a first operating system; and
an application zone package comprising a remote non-global zone and a configuration script, wherein the configuration script is configured to load the remote non-global zone in the target global zone, wherein an execution environment of the remote non-global zone initially is a partition of a second operating system, wherein an execution environment of the remote non-global zone is a partition of the first operating system when the remote non-global zone is loaded in the target global zone,
wherein the remote non-global zone comprises an installed application, and
wherein the first operating system executes on a processor.

15. (Currently Amended) The system of claim 14, further comprising:

a target non-global zone located in the target global zone, wherein the configuration script is configured to copy [[a]] the remote non-global zone into a file space occupied by the target non-global zone.

16. (Original) The system of claim 14, wherein the application zone package is a self-extracting file.

17. (Currently Amended) A system comprising:

a target global zone executing on a first operating system; and

an application zone package comprising a configuration script and an application, wherein the application zone package is obtained by:

installing the application in a non-global zone of a global zone to obtain a remote non-global zone, wherein the global zone executes on a second operating system, wherein an execution environment of the application in the non-global zone is a partition of the second operating system; and
packaging the remote non-global zone to obtain the application zone package, and

[[;]]

wherein the configuration script is configured to:

create a target non-global zone in the target global zone,

configure the target non-global zone,

install the target non-global zone,

install the application in the target non-global zone to create an installed application, wherein an execution environment of the installed application is a partition of the first operating system, and

configure the application within the target non-global zone, and

wherein the first operating system executes on a processor.

18. (Currently Amended) A computer system for installing an application, comprising:

a processor;

a memory;

a storage device; and

software instructions stored in the memory for enabling the computer system under control of the processor, to:

create a ~~remote non-global~~ zone in a global zone, wherein the global zone executes on a first operating system;

install the application in the ~~remote non-global~~ zone to obtain a remote ~~non-global~~ zone, wherein an execution environment of the application in the non-global zone is a partition of the first operating system;

package the remote ~~non-global~~ zone to obtain an application zone package; and

deploy the application zone package in a target global zone to create an installed application in a target non-global zone in the target global zone, wherein the target global zone executes on a second operating system, and wherein an execution environment of the installed application is a partition of the second operating system.

19. (New) The method of claim 1, wherein the installing the application and packaging the remote non-global zone is performed by a vendor, and wherein the application zone package is deployed at a location of a first consumer.

20. (New) The method of claim 19, further comprising:

deploying the application zone package at a location of a second consumer.